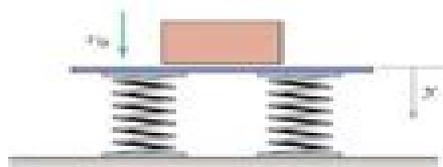


- 2/35** The body falling with speed  $v_0$  strikes and maintains contact with the platform supported by a nest of springs. The acceleration of the body after impact is  $a = g - cy$ , where  $c$  is a positive constant and  $y$  is measured from the original platform position. If the maximum compression of the springs is observed to be  $y_m$ , determine the constant  $c$ .

$$\text{Ans. } c = \frac{v_0^2 + 2gy_m}{y_m^2}$$



Problem 2/35

- 2/36** Particle 1 is subjected to an acceleration  $a = -kt$ , particle 2 is subjected to  $a = -kt$ , and particle 3 is subjected to  $a = -kt$ . All three particles start at the origin  $s = 0$  with an initial velocity  $v_0 = 10$  m/s at time  $t = 0$ , and the magnitude of  $k$  is 0.1 for all three particles (note that the units of  $k$  vary from case to case). Plot the position, velocity, and acceleration versus time for each particle over the range  $0 \leq t \leq 10$  s.

- 2/37** A self-propelled vehicle of mass  $m$  whose engine delivers constant power  $P$  has an acceleration  $a = P/(mv)$  where all frictional resistance is neglected. Determine expressions for the distance  $s$  traveled and the corresponding time  $t$  required by the vehicle to increase its speed from  $v_1$  to  $v_2$ .

$$\text{Ans. } s = \frac{m}{2P} (v_2^3 - v_1^3)$$

$$t = \frac{m}{2P} (v_2^2 - v_1^2)$$

- 2/38** A certain lake is proposed as a landing area for large jet aircraft. The touchdown speed of 100 mi/hr upon contact with the water is to be reduced to 20 mi/hr in a distance of 1500 ft. If the deceleration is proportional to the square of the velocity of the aircraft through the water,  $a = -Kv^2$ , find the value of the design parameter  $K$ , which would be a measure of the size and shape of the landing gear vanes that plow through the water. Also find the time  $t$  elapsed during the specified interval.

- 2/39** A particle moving along a straight line decelerates according to  $a = -kv$ , where  $k$  is a constant and  $v$  is velocity. If its initial velocity at time  $t = 0$  is  $v_0 = 4$  m/s and its velocity at time  $t = 2$  s is  $v = 1$  m/s, determine the time  $T$  and corresponding distance  $D$  for the particle speed to be reduced to one-tenth of its initial value.

$$\text{Ans. } T = 3.32 \text{ s, } D = 5.19 \text{ m}$$

- 2/40** The cone falling with a speed  $v_0$  strikes and penetrates the block of packing material. The acceleration of the cone after impact is  $a = g - cy^2$ , where  $c$  is a positive constant and  $y$  is the penetration distance. If the maximum penetration depth is observed to be  $y_m$ , determine the constant  $c$ .



Problem 2/40

- 2/41** The aerodynamic resistance to motion of a car is nearly proportional to the square of its velocity. Additional frictional resistance is constant, so that the acceleration of the car when coasting may be written  $a = -C_1 - C_2v^2$ , where  $C_1$  and  $C_2$  are constants which depend on the mechanical configuration of the car. If the car has an initial velocity  $v_0$  when the engine is disengaged, derive an expression for the distance  $D$  required for the car to coast to a stop.

$$\text{Ans. } D = \frac{1}{2C_2} \ln \left( 1 + \frac{C_2}{C_1} v_0^2 \right)$$



Problem 2/41

- 2/42** Compute the impact speed of a body released from rest at an altitude  $h = 500$  mi. (a) Assume a constant gravitational acceleration  $g_0 = 32.2$  ft/sec<sup>2</sup> and (b) account for the variation of  $g$  with altitude (refer to Art. 1.5). Neglect the effects of atmospheric drag.

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**JR Anderson**



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